

Economical 2 PC ANSI 150 Manual Stainless Steel Ball Valve



- Flanged ANSI 150
- Lockable Lever
- Sizes ¼" to 4"
- Blow-Out Proof Stem
- Investment Casting
- Full Bore
- Working Temperature -20°C to 200°C
- Maximum Working Pressure 20 Bar
- RPTFE Seats
- PTFE Seals

Description

An economical 2 piece, flanged ANSI 150 stainless steel full bore ball valve, that's ideal for manual isolation of flowing media being suitable for industrial and chemical applications. This valve offers reliable and trouble free operation, benefiting processes, both safely and consistently. RPTFE seats allow temperatures from -20°C up to 200°C and maximum pressures of 20 Bar.



Description

An Economical solution for the isolation of pipework in many industrial and chemical applications. The valve offers RPTFE Seats and PTFE seals with a stainless steel ball. Lever insulated handle with locking facility in both open and closed positions. The valve is flanged ANSI 150



Beschreibung

Eine wirtschaftliche Lösung zur Isolierung von Rohrleitungen in vielen industriellen und chemischen Anwendungen. Das Ventil bietet RPTFE-Sitze und PTFE-Dichtungen mit einer Edelstahlkugel. Hebelisolierter Griff mit Verriegelung in geöffneter und geschlossener Position. Das Ventil ist ANSI 150 angeflanscht



Descripción

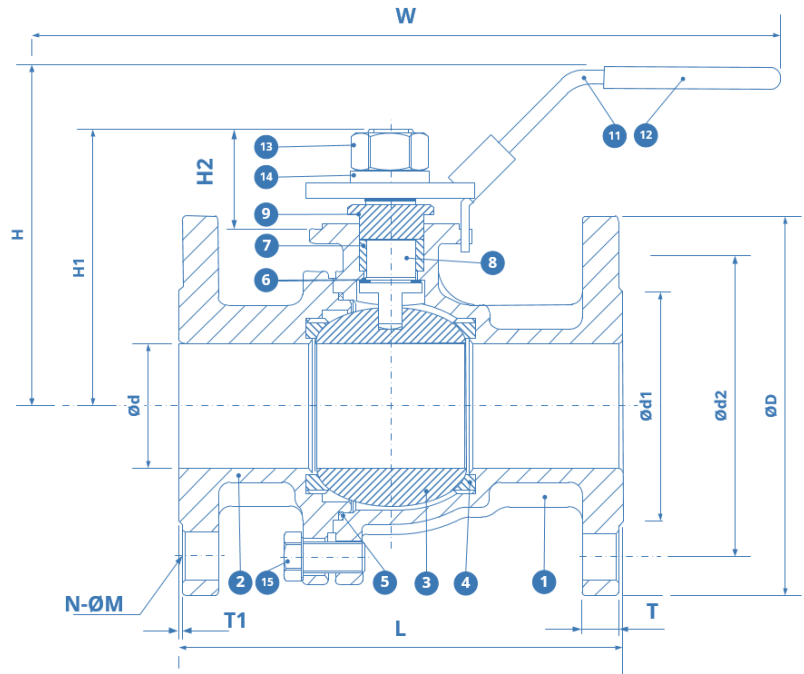
Una solución económica para el aislamiento de tuberías en muchas aplicaciones industriales y químicas. La válvula ofrece asientos RPTFE y sellos de PTFE con una bola de acero inoxidable. Mango con palanca y bloqueo con bloqueo en posiciones abiertas y cerradas. La válvula es bridada ANSI 150



Description

Une solution économique pour l'isolation de la tuyauterie dans de nombreuses applications industrielles et chimiques. La vanne offre des sièges en RPTFE et des joints en PTFE avec une bille en acier inoxydable. Poignée isolée par levier avec possibilité de verrouillage en position ouverte ou fermée. La vanne est bridée ANSI 150

ITEM	PART	MATERIAL
1	Body	ASTM A351-CF8M, ASTM A216-WBC
2	Cap	
3	Ball	ASTM A351-CF8M
4	Ball Seat	PTFE/RTFE
5	Body Seal	PTFE
6	Thrust Washer	
7	Packing	
8	Stem	ASTM A276-316
9	Gland Nut	ANSI 304
10	Stop Pin	
11	Handle	
12	Handle Sleeve	PVC
13	Stem Nut	ANSI 304
14	Spring Washer	
15	Bolt	



DIMENSIONS										
DN	15	20	25	32	40	50	65	80	100	150
	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"
d	15	20	25	32	38	50	65	80	100	150
L	108	117	127	140	165	178	190	203	228.5	394
N	4	4	4	4	4	4	4	4	8	
M	16	16	16	16	16	19.1	19.1	19.1	19.1	19.1
d1	35	43	51	63.5	73.2	92	104.6	127	157.2	
d2	60.5	70	79	88.9	98.6	120.7	139	152	190.5	
D	89	99	108	117	127	152	178	190	228	
H	86	89	103	103	130	135	147	166	181	256
H1	57.2	60	73.5	78.5	102.9	110.4	122	142	157	220
H2	23.7	23.5	29	29	39.4	39.4	38.6	43	43	50
S	11.1	11.1	12.7	12.7	19.05	19.05	19.05	19.05	19.05	
M1	M5	M5	M6	M6	M8	M8	M8	M10	M10	
W	169	169	205.5	205.5	267	267	289	390	390	743
Torque N/m	3.8	5.5	6.5	9	25	38	45	61	80	190

